Application No.: 10/567,400

Attorney Docket No.: 18244-6101

AMENDMENT TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Please cancel claim 10 without prejudice.

Please amend claims 7 and 8 as shown below.

Listing of Claims:

1. (Original) A loudspeaker provided with a frame (101), a membrane (103) and a

drive unit (105), the membrane having an outer circumferential edge suspended from the frame

and an inner circumferential edge, the drive unit having a stationary part secured to the frame

and a translatable part secured to the inner circumferential edge of the membrane, wherein the

membrane includes a membrane body (104) which, viewed in a circumferential direction, has a

pattern of folds (104c) radially extending between the inner circumferential edge and the outer

circumferential edge of the membrane, which folds, viewed from the membrane body towards

the driving unit in a direction substantially perpendicular to the membrane, have a depth (d)

which increases from said edges towards an area (104A) situated between the inner

circumferential edge and the outer circumferential edge, in which area the folds are provided

with faces (104C), wherein a suspension means is provided which is secured to the frame and

said faces.

2. (Original) A loudspeaker as claimed in claim 1, wherein the inner circumferential

edge and the outer circumferential edge are substantially flat edges.

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- 3. (Previously presented) A loudspeaker as claimed in claim 1, wherein the inner circumferential edge and the outer circumferential edge of the membrane are situated in substantially coinciding planes or zones.
- 4. (Original) A loudspeaker as claimed in claim 2, wherein the membrane body is a slightly concave body, the substantially flat inner circumferential edge and the substantially flat outer circumferential edge being situated in parallel planes.
- 5. (Previously presented) A loudspeaker as claimed in claim 1, wherein the suspension means is a spider.
- 6. (Previously presented) A loudspeaker as claimed in claim 2, wherein the substantially flat inner circumferential edge of the membrane is secured to a coil support of the translatable part of the driving unit.
- 7. (Currently Amended) A loudspeaker as claimed in claim 2, wherein the folds have a depth which, measured from the membrane body, smoothly decreases from the area as defined in claim 1 in which the folds are provided with faces towards the substantially flat outer circumferential edge of the membrane.

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8. (Currently Amended) A loudspeaker as claimed in claim 2, wherein the folds have a depth which, measured from the membrane body, smoothly decreases from the area as defined in claim 1 in which the folds are provided with faces towards the substantially flat inner circumferential edge of the membrane.

- 9. (Original) A loudspeaker as claimed in claim 1, wherein the pattern of folds is a regular pattern, viewed in a circumferential direction and/or radial direction.
 - 10. (Cancelled)